

# SEQUENCE LISTING

<110> Lex M. Cowsert  
 Jacqueline Wyatt  
 Susan M. Freier  
 Brett P. Monia  
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 Robert McKay

<120> ANTISENSE MODULATION OF PTP1B EXPRESSION

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<150> US 09/629,644

<151> 2000-07-31

<150> US 09/487,368

<151> 2000-01-18

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Arg Ile Ala Lys Leu Pro Lys Asn Lys Asn Arg Asn Arg Tyr Arg Asp

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Met Glu Met

1



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Tyr Gln Asp Ile Arg His Glu Ala Ser Asp Phe Pro Cys Lys Val Ala	
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Lys Leu Pro Lys Asn Lys Asn Arg Asn Arg Tyr Arg Asp Val Ser Pro	
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Phe Asp His Ser Arg Ile Lys Leu His Gln Glu Asp Asn Asp Tyr Ile	
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Asn Ala Ser Leu Ile Lys Met Glu Glu Ala Gln Arg Ser Tyr Ile Leu	
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Thr Gln Gly Pro Leu Pro Asn Thr Cys Gly His Phe Trp Glu Met Val	
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Trp Glu Gln Lys Ser Arg Gly Val Val Met Leu Asn Arg Ile Met Glu	
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Asp Val Lys Ser Tyr Tyr Thr Val Arg Gln Leu Glu Leu Glu Asn Leu	
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Thr Thr Lys Glu Thr Arg Glu Ile Leu His Phe His Tyr Thr Thr Trp	
165 170 175	
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Pro Asp Phe Gly Val Pro Glu Ser Pro Ala Ser Phe Leu Asn Phe Leu	
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Phe Lys Val Arg Glu Ser Gly Ser Leu Ser Leu Glu His Gly Pro Ile	
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230 235 240	
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Val Asp Ile Lys Lys Val Leu Leu Glu Met Arg Arg Phe Arg Met Gly	
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Leu Ile Gln Thr Ala Asp Gln Leu Arg Phe Ser Tyr Leu Ala Val Ile	
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Glu Gly Ala Lys Phe Ile Met Gly Asp Ser Ser Val Gln Asp Gln Trp	
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295 300 305	
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Pro Pro Pro Arg Pro Pro Lys Arg Thr Leu Glu Pro His Asn Gly Lys	

TC150-634560

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325	330	335	
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Gly Asp Glu Asp Ser Leu Ala Arg Glu Glu Gly Arg Ala Gln Ser Ser			
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Ala Met His Ser Val Ser Ser Met Ser Pro Asp Thr Glu Val Arg Arg			
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Ser His Trp Lys Pro Phe Leu Val Asn Val Cys Met Ala Thr Leu Leu			
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